For Research Use Only

NOX4 Monoclonal Matched Antibody Pair, PBS Only

proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number: MP51046-1

Capture Antibody Information

Catalog Number: Clone ID: 67681-2-PBS 3C11B6

Host: Reactivity: Mouse human

Isotype:Immunogen Catalog Number:Gene ID:IgG1Ag617650507

Purification Method:

Protein G Magarose purification

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 67681-3-PBS
 2A11B1
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 NADPH oxidase 4

 Isotype:
 GenBank:
 Gene ID:

 Isotype:
 GenBank:
 Gene ID

 IgG1
 BC040105
 50507

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag6176

Applications

Tested Applications: Range:

Cytometric bead array 0.098-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

NADPH oxidase 4

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

in USA), or 1(312) 455-8498 (outside USA)

 $MP51046-1\ targets\ NOX4\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: NOX4 Monoclonal antibody, PBS Only (Capture) 67681-2-PBS (3C11B6). 100 μ g. Concentration 1 mgl/ml.

Detection antibody: NOX4 Monoclonal antibody, PBS Only (Detector) 67681-3-PBS (2A11B1). 100 μ g. Concentration 1 mgl/ml.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

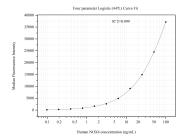
Storage

Storage:

Store at -80°C. Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP51046-1, NOX4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67681-2-PBS. Detection antibody: 67681-3-PBS. Standard:Ag6176. Range: 0.098-100 ng/mL.